

**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant  
Lu et al.Filing Date  
May 12, 1998Group  
Not yet assigned**U.S. PATENT DOCUMENTS**

*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	4,677,466	06/30/87	Lert, Jr. et al.	358	84	
	A2	4,816,904	03/28/89	McKenna et al.	358/84	455/2	
	A3	4,858,000	08/15/89	Lu	358	84	
	A4	5,404,377	04/04/95	Moses	375	200	
	A5	5,481,294	01/02/96	Thomas et al.	348/1	348/907	
	A6	5,594,934	01/14/97	Lu et al.	455/2	348/1	
	A7	5,629,739	05/13/97	Dougherty	348/486	348/1	

Received

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Group 2700

**FOREIGN PATENT DOCUMENTS**

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

	C1	U.S. Patent Application Serial No. 08/654,309 filed 05/28/96
	C2	U.S. Patent Application Serial No. 08/786,270 filed 01/22/97

EXAMINER

DATE CONSIDERED

3/1/2002

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

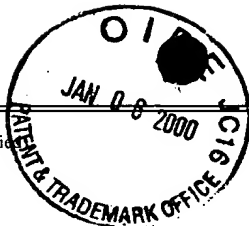
Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 28049/34394	Serial No. 09/076,517
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		Applicant Lu <i>et al.</i>	
		Filing Date May 12, 1998	Group 2711

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	A8	5,488,408	01/30/96	Maduzia et al.	348	2	
	A9	5,526,427	06/11/96	Thomas et al.	380	20	

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
	B1	EP 0 687 083	13.12.95	EPO	H04H	9/00		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	C3	International Search Report, dated 07.01.99, Application No. PCT/US98/14286

EXAMINER	DATE CONSIDERED 3/1/2002
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SHEET 1 of 1

Form PTO-1449 (Modified)

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

28049/34394

Serial No.

09/076,517

Applicant

Lu et al.

Filing Date

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## INFORMATION DISCLOSURE STATEMENT

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*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
Q	A10	4,547,804	10/15/85	Greenberg	358	142	
Q	A11	4,647,974	03/03/87	Butler et al.	358	185	
Q	A12	4,697,209	09/29/87	Kiewit et al.	358	84	
Q	A13	4,972,503	11/20/90	Zurlinden	455	2	
Q	A14	5,019,899	05/28/91	Boles et al.	358	84	
Q	A15	5,278,988	01/11/94	Dejean et al.	455	2	
Q	A16	5,425,100	06/13/95	Thomas et al.	380	20	
Q	A17	5,450,122	09/12/95	Keene	348	1	
Q	A18	5,450,490	09/12/95	Jensen et al.	380	6	
Q	A19	5,512,933	04/30/96	Wheatley et al.	348	5	
Q	A20	5,532,732	07/02/96	Yuen et al.	348	1	
Q	A21	5,574,962	11/12/96	Fardeau et al.	455	2	
Q	A22	5,646,675	07/08/97	Copriviza et al.	348	1	
Q	A23	5,659,350	08/19/97	Hendricks et al.	348	6	
Q	A24	5,872,588	02/16/99	Aras et al.	348	1	

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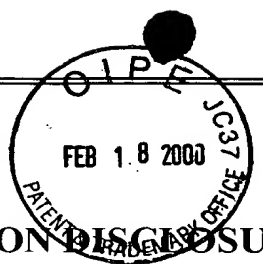
Christopher Gray

DATE CONSIDERED

3/1/2002

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Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 28049/34394	Serial No. 09/076,517
		Applicant Lu et al.	
		Filing Date May 12, 1998	Group 2711

**INFORMATION DISCLOSURE STATEMENT**

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U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
C	A25	5,974,299	10/26/99	Masseti	455	2	

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
C	B02	WO 99/62260	12/2/99	PCT	H04N	7/16		

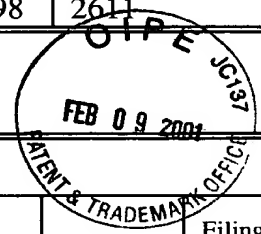
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER Chris Gay	DATE CONSIDERED 3/1/2002
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<b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i>		Applicant <b>Lu et al.</b>	
		Filing Date <b>May 12, 1998</b>	Group <b>2611</b>

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U.S. PATENT DOCUMENTS							
		Technology Center 2600					
*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate	
Q	4,718,106	01/05/88	Weinblatt	455	2		
Q	4,955,070	09/04/90	Welsh et al.	455	2		

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
Q		2 555 383	05/24/85	France	H04H H04N	9/00 7/00		X
Q		WO 91/11062	07/25/91	PCT	H04B H04H	17/00 9/00		
Q		WO 94/11989	05/26/94	PCT	H04N	5/76		
Q		WO 95/15653	06/08/95	PCT	H04N	7/14		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
Q	European Search Report, date of completion 10/03/00, Application No. EP 00 11 4271
Q	European Search Report, date of completion 10/05/00, Application No. EP 00 11 4272
Q	U.S. Patent Application Serial No. 09/289,758, filed April 12, 1999

EXAMINER <span style="font-family: cursive; font-size: 1.5em;">Chris Smith</span>	DATE CONSIDERED <span style="font-family: cursive; font-size: 1.5em;">3/1/2002</span>
<p><small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small></p>	